



Docket No. 4026-4002US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/085,888 Confirmation No.: 7721  
Applicants : Ephraim Carlebach et al.  
Filed : February 28, 2002  
TC/A.U. : 3736  
Examiner : Patricia C. Mallari  
Title : WAVEFORM INTERPRETER FOR RESPIRATORY ANALYSIS

Docket No. : 4026-4002US1  
Customer No. : 27123

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)**

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Notice of Non-Compliant Amendment (37 CFR 1.121) dated September 14, 2004. Applicants submit herewith the corrected section of "Amendments to the Claims" (in its entirety in compliance with 37 CFR 1.121).

A listing of claims begins on page 2 of this paper.

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an ECG measurement;  
a pulse rate measurement;  
a pulse oximetric measurement of arterial oxygen saturation level;  
a cardiac output measurement; and  
a body temperature measurement.

Claim 46. (previously presented) Apparatus for computerized breath analysis according to claim 26 and wherein said apparatus utilizes output of said breath analyzer to provide said indication of said discrepancy.

**REMARKS**

In response to the Notice dated September 14, 2004 of a deficiency in the listing of Claims filed with the Amendment of July 30, 2004, Applicants have listed all of the claims submitted herewith.

Respectfully submitted,

Dated: September 28, 2004



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